

Gp 1631

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4-22-02

Attorney Docket No. INBI-003/03US
8067-111-999

PATENT

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By: Vikki L. Athen
Vikki L. Athen

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Lehrer et al.

Serial No.: 09/865,943

Examiner: Not Yet Assigned

Confirmation No.: 7913

Art Unit: 1631

Filed: May 24, 2001

For: PAREVINS AND TACHYTEGRINS

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Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08 for the above-identified patent application.

☒ In accordance with 37 C.F.R. §1.97(b), no additional fee for submission of the IDS is required.

☒ A return receipt postcard is also enclosed.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 03-3117.

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Respectfully submitted,
COOLEY GODWARD LLP

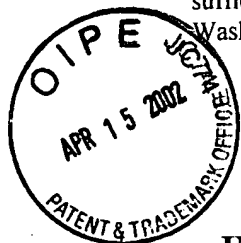
By:

Ann M. Caviani Pease
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Reg. No. 42,067

Attorney Docket No. INBI-003/03US
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INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97(b)

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56,
Applicant(s) hereby submits the following information in conformance with 37 C.F.R.
§§1.97 and 1.98.

- [x] No copies of the publications listed on the attached Form PTO/SB/08 are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. 08/674,622 to which the above-identified application claims priority under 35 U.S.C. §120.

This Information Disclosure Statement is filed within any one of the following time periods:

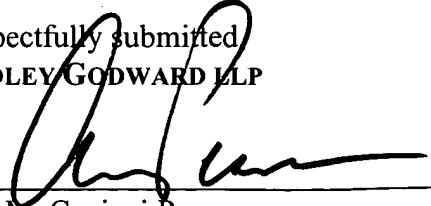
- [x] before the mailing date of a first office action on the merits.

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08 to the undersigned.

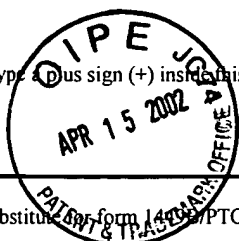
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Substitute for form 1400 PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	09/865,943	
			Filing Date	May 24, 2001	
			First Named Inventor	LEHRER, et al.	
			Group Art Unit	1631	
			Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	INBI-003/03US

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AJ	HARWIG et al., 1995, "Determination Of Disulphide Bridges In PG-2, An Anti-Microbial Peptide From Porcine Leukocytes", <i>Journal of Peptide Science</i> , 3:207-215	
	AK	HU et al., 1991, "Isolation and Characterization of Corticostatic Peptides from Guinea Pig Bone Marrow," <i>Biochem. Biophys. Res. Commun.</i> 180:558-565	
	AL	KOKRYAKOV et al., 1993, "Protegrins: Leukocyte Antimicrobial Peptides That Combine Features Of Corticostatic Defensins And Tachyplesins", <i>FEBS</i> , 327(2):231-236	
	AM	MASUDA et al., 1992, "A Novel Anti-HIV Synthetic Peptide, T-22 ([Tyr5, 12, Lys7]-polyphemusin II)," <i>Biochimica et Biophysica Acta</i> , 1070:259-264	
	AN	MATSUZAKI et al., 1991, "Interactions Of An Antimicrobial Peptide, Tachyplesin I, With Lipid Membranes", <i>Biochimica et Biophysica Acta</i> , 1070:259-264	
	AO	MATSUZAKI et al., 1993, "Role Of Disulfide Linkages In Tachyplesin-Lipid Interactions", <i>Biochemistry</i> , 32(43):11704-11710	
	AP	MIRGORODSKAYA et al., 1993, "Primary Structure Of Three Cationic Peptides From Porcine Neutrophils", <i>FEBS</i> , 330(3):339-342	
	AQ	MUTA et al., 1990, "Tachyplesins Isolated From Hemocytes Of Southeast Asian Horseshoe Crabs (<i>Carcinoscorpius rotundicauda</i> and <i>Tachyplesus gigas</i>): Identification Of A New Tachyplesin, Tachyplesin III, And A Processing Intermediate Of Its Precursor," <i>J. Biochem (Tokyo)</i> 108(2):261-266	
	AR	OTAKA et al., 1994, "Molecular Parameters For The Anti-Human Immunodeficiency Virus Activity of T22 ([Tyr5, 12, Lys7]-Polyphemusin II)," <i>Biol. Pharm. Bull.</i> 17(12):1669-1672	
	AS	PARK et al., 1992, "Conformation of Tachyplesin I from <i>Tachyplesus tridentatus</i> When Interacting With Lipid Matrices", <i>Biochemistry</i> , 31(48):12241-12247	
	AT	SONIS, Ch. XL-14 "Oral Complications", <i>Complications of Cancer and Their Treatments</i> , pp. 2381-2388	
	AU	SONIS, Section 6 "Oral Complications of Cancer Therapy", <i>Adverse Effects of Treatment - Oral Complications of Cancer Chemotherapy</i> , pp. 2385-2394	
	AV	SOTO et al., 1995, "Mapping Of The Linear Antigenic Determinants From The <i>Leishmania Infantum</i> Histone H2A Recognized By Sera From Dogs With Leishmaniasis", <i>Immunology Letters</i> , 48:209-214	
	AW	STORICI and ZANETTI, 1993, "A Novel cDNA Sequence Encoding a Pig Leukocyte Antimicrobial Peptide with a Cathelin-Like Pro-Sequence", <i>Biochemical and Biophysical Research Communications</i> , 196(3):1363-1368	
	AX	TAMAMURA et al., 1993, "Antimicrobial Activity and Conformation of Tachyplesin I and Its Analogs", <i>Chemical and Pharmaceutical Bulletin</i> , 41(5):978-980	
	AY	TAMAMURA et al., 1993, "A comparative study of the solution structures of tachyplesin I and a Novel anti-HIV synthetic peptide, T22 ([Tyr ^{5,12} , Lys ⁷]-polyphemusin II), determined by nuclear magnetic resonance", <i>Biochimica et Biophysica Acta</i> , 1163:209-216	
	AZ	ZHAO et al., 1994, "Identification of a new member of the protegrin family by cDNA cloning", <i>FEBS Letters</i> , 346:285-288	
	BA	ZHAO et al., 1995, "The structure of porcine protegrin genes", <i>FEBS Letters</i> , 368:197-202	
	BB	ZHAO et al., 1995, "Structures of genes for two cathelin-associated antimicrobial peptides: prophenin-2 and PR-39", <i>FEBS Letters</i> , 376:130-134	
	BC	TAMAMURA et al., 1995, "Synthesis of Protegrin-Related Peptides and Their Antibacterial and Anti-Human Immunodeficiency Virus Activity," <i>Chemical & Pharmaceutical Bulletin</i> , 43:853-858	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² Applicant is to place a check mark here if English language Translation attached.